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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/577,588	05/15/2006	Josef Schmidt	12604/23	8455
26646 KENYON & K	7590 11/16/200 ENYON LLP	EXAMINER		
ONE BROADY		HO, HA DINH		
NEW YORK, NY 10004			ART UNIT	PAPER NUMBER
			3655	
			MAIL DATE	DELIVERY MODE
			11/16/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/577,588	SCHMIDT ET AL.
Office Action Summary	Examiner	Art Unit
	HA D. HO	3655
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perior. Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be tire d will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
1) ☐ Responsive to communication(s) filed on <u>02</u> 2a) ☐ This action is FINAL . 2b) ☐ Th 3) ☐ Since this application is in condition for allow closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro	
Disposition of Claims		
4) Claim(s) 44,47,50-100 and 102 is/are pendin 4a) Of the above claim(s) is/are withdraw 5) Claim(s) 44,47 and 50-98 is/are allowed. 6) Claim(s) 99,100 and 102 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and Application Papers 9) The specification is objected to by the Examir	/n from consideration. /or election requirement.	
10) The drawing(s) filed on is/are: a) according a deposition of the applicant may not request that any objection to the Replacement drawing sheet(s) including the correct sheet and the sheet are the sheet and the sheet are the sheet are the sheet and the sheet are the sheet	e drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document copies of the priority document all Copies of the certified copies of the priority document application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicat iority documents have been receive au (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate

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DETAILED ACTION

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/02/09 has been entered.

- 2. This Office Action is responsive to Amendment filed 10/02/09. Claims 44, 47, 50-100 and 102 are currently pending.
- 3. The indicated allowability of claims 99, 100 and 102 is withdrawn in view of the newly discovered reference(s) to Cheng (US 6,164,407). Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claim 102 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
 - In claim 102, line 2, the recitation of "a spiroid gear stage" constitutes a double inclusion since it was previously recited in claim 99, line 6.

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Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on calculate the data of carellaction for notate in the United States.

sale in this country, more than one year prior to the date of application for patent in the United States.

7. Claims 99, 100 and 102 are rejected under 35 U.S.C. 102(b) as being anticipated by

Cheng (US 6,164,407).

Cheng shows an axially offset, right-angle gear stage 60 for a compact drive 10, comprising a central housing part 52, each drive component (54, 56, 32) surrounded by the central housing part 52 and at least one housing cover 22 of a respective drive component 32 to form a specific housing (52, 22); wherein the gear stage 60 is arranged as a spiroid gear stage

Allowable Subject Matter

(see col. 3, lines 22-23); wherein the right-angle gear stage includes a wheel 54 and a pinion 56.

8. Claims 44, 47, and 50-98 are allowed.

Response to Arguments

9. Applicant's arguments filed 10/02/09, with respect to claims 44, 47 and 50, have been

fully considered and are persuasive. The rejection of claims 44, 47 and 50 has been withdrawn.

Cited Prior Art

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10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure (see the attached form PTO-892).

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Communication

11. Submission of your response by facsimile transmission is encouraged. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300. Recognizing the fact that reducing cycle time in the processing and examination of patent applications will effectively increase a patent's term, it is to your benefit to submit responses by facsimile transmission whenever permissible. Such submission will place the response directly in our examining group's hands and will eliminate Post Office processing and delivery time as well as the PTO's mail room processing and delivery time. For a complete list of correspondence not permitted by facsimile transmission, see M.P.E.P. 502.01. In general, most responses and/or amendments not requiring a fee, as well as those requiring a fee but charging such fee to a deposit account, can be submitted by facsimile transmission. Responses requiring a fee which applicant is paying by check should not be submitting by facsimile transmission separately from the check. Responses submitted by facsimile transmission should include a Certificate of Transmission (M.P.E.P.. 512). The following is an example of the format the certification might take:

I hereby certify that this correspondence is being facsimile transmitted to
the Patent and Trademark Office on
(Date)
Typed or printed name of person signing this certificate:
(Signature)

If your response is submitted by facsimile transmission, you are hereby reminded that the original should be retained as evidence of authenticity (37 CFR 1.4 and M.P.E.P.. 502.02). Please do not separately mail the original or another copy unless required by the Patent and Trademark Office. Submission of the original response or a follow-up copy of the response after your response has been transmitted by facsimile will only cause further unnecessary delays in the processing of your application; duplicate responses where fees are charged to a deposit account may result in those fees being charged twice.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HA D. HO whose telephone number is **571-272-7091**. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Le can be reached on **571-272-7095**.

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12. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/HDH/ (571) 272-7091 November 16, 2009

/Ha D. Ho/ Primary Examiner, A.U. 3655